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Datasheet for ABIN7394096
CHI3L1 Protein (AA 112-377) (His tag)

Overview

Quantity:	100 µg
Target:	CHI3L1
Protein Characteristics:	AA 112-377
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CHI3L1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Asn112-Lys377
Characteristics:	Recombinant Chitinase-3-like Protein 1 (CHI3L1), Prokaryotic expression, Asn112-Lys377, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	CHI3L1
Alternative Name:	Chitinase-3-like Protein 1 (CHI3L1 Products)
Target Type:	Viral Protein
Background:	GP39, CHI3-L1, YKL40, Chondrex, Chitinase 3-Like 1, Chondrocyte Protein YKL40, 39 kDa

Target Details

synovial protein

Molecular Weight: 26kDa

UniProt: [P36222](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:9.3

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months